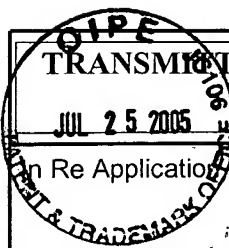
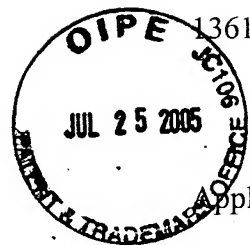


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CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)			Docket No.	
Applicant(s): Gallucci et al.			136138-1	
Application No. 10/672,705	Filing Date 09/26/2003	Examiner Hampton	Customer No. 23413	Group Art Unit 1711
Invention: POLYIMIDE SULFONES, METHOD AND ARTICLES MADE THEREFROM				
<div></div> <p>I hereby certify that this <u>IDS Form 1449 (2 pgs); IDS Statement (1 pg); (5) articles</u> (Identify type of correspondence)</p> <p>is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on <u>July 22, 2005</u> (Date)</p> <p><u>Candace H. Buswell</u> (Typed or Printed Name of Person Mailing Correspondence)</p> <p><u>Candace H. Buswell</u> (Signature of Person Mailing Correspondence)</p>				
<p>Note: Each paper must have its own certificate of mailing.</p> <div></div>				

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))					Docket No. 136138-1					
In Re Application of: GALLUCCI ET AL.										
Application No. 10/672,705	Filing Date 09/26/2003	Examiner Hampton	Customer No. 23413	Group Art Unit 1711	Confirmation No. 1122					
Title: POLYIMIDE SULFONES, METHOD AND ARTICLES MADE THEREFROM										
<p align="center">Payment of Fee (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))</p> <p><input type="checkbox"/> A check in the amount of _____ is attached.</p> <p><input type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. _____ as described below.</p> <p><input type="checkbox"/> Charge the amount of _____</p> <p><input type="checkbox"/> Credit any overpayment.</p> <p><input type="checkbox"/> Charge any additional fee required.</p> <p><input checked="" type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.</p> <p>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p> <table border="1"><thead><tr><th>Certificate of Transmission by Facsimile*</th><th>Certificate of Mailing by First Class Mail</th></tr></thead><tbody><tr><td>I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fa _____ (Date) _____ Signature _____ Typed or Printed Name of Person Signing Certificate</td><td>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on July 22, 2005 (Date) _____ Signature of Person Mailing Correspondence Candace H. Buswell _____ Typed or Printed Name of Person Mailing Certificate</td></tr></tbody></table> <p>*This certificate may only be used if paying by deposit account.</p> <p><u>Patricia S. DeSimone</u> Signature</p> <p>Dated: July 22, 2005</p> <p>Patricia S. DeSimone Registration No. 48,137 Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002 Telephone: (860) 286-2929 Facsimile: (860) 286-0115</p> <p>CC:</p>							Certificate of Transmission by Facsimile*	Certificate of Mailing by First Class Mail	I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fa _____ (Date) _____ Signature _____ Typed or Printed Name of Person Signing Certificate	I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on July 22, 2005 (Date) _____ Signature of Person Mailing Correspondence Candace H. Buswell _____ Typed or Printed Name of Person Mailing Certificate
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I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fa _____ (Date) _____ Signature _____ Typed or Printed Name of Person Signing Certificate	I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on July 22, 2005 (Date) _____ Signature of Person Mailing Correspondence Candace H. Buswell _____ Typed or Printed Name of Person Mailing Certificate									

 TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))					Docket No. 136138-1	
In Re Application Of: GALLUCCI ET AL.						
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.	
10/672,705	09/26/2003	Hampton	23413	1711	1122	
Title: POLYIMIDE SULFONES, METHOD AND ARTICLES MADE THEREFROM						
<p>Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450</p> <p>37 CFR 1.97(b)</p> <p>1. <input type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.</p> <p>37 CFR 1.97(c)</p> <p>2. <input checked="" type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:</p> <p><input type="checkbox"/> the statement specified in 37 CFR 1.97(e);</p> <p>OR</p> <p><input checked="" type="checkbox"/> the fee set forth in 37 CFR 1.17(p).</p>						



136138-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gallucci, et al.)
Group Art Unit: 1711)
Serial No.: 10/672,705)
Filed: September 26, 2003) Examiner: Hampton)
For: POLYIMIDE SULFONES, METHOD)
AND ARTICLES MADE THEREFROM)

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §§ 1.56, 1.97 AND 1.98

Sir:

In compliance with the duty to disclose, submitted herewith is form PTO-A820 (PTO-1449) listing publication(s) of which those designated by 37 CFR § 1.56 are aware. Copies of the non-United States patents or published applications are enclosed.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made, or an admission that the information cited is, or is considered to be, material to patentability.

Respectfully submitted,

CANTOR COLBURN LLP

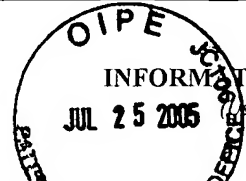
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01 FC:1806

180.00 OP

By: Patricia S. DeSimone
Patricia S. DeSimone
Registration No. 48,137

Date: July 22, 2005
Customer No.: 23413
Telephone: (860) 286-2929

 <p style="text-align: center;">INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p>	Docket Number (Optional) 136138-1	Application Number 10/672,705
	Applicant(s) Robert R. Gallucci et al.	
	Filing Date 09/26/2003	Group Art. Unit 1711

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,217,438	08/12/1980	Brunelle et al.	528	202	12/15/1978

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

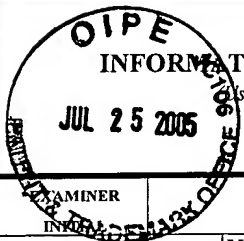
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

	1	Herbert S.-I. Chao; "A 31P NMR Study of Poly(phenylene oxide) (PPO)(1) Resin's Hydroxyl End Groups"; Polymer Bulletin, 1987; Vol. 17; 397-401
	2	Kim; "Kinetic and Mechanistic Investigations of the Formation of Polyimides Under Homogeneous Conditions"; Macromolecules, 1993; Vol. 26; 1344-1358

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



INFORMATION DISCLOSURE CITATION

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Docket Number (Optional)

136138-1

Application Number

10/672,705

Applicant(s)

Robert R. Gallucci et al.

Filing Date

09/26/2003

Group Art Unit

1711

EXAMINER

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

3

Kreuz; "Studies of Thermal Cyclizations of Polyamic Acids and Tertiary Amine Salts"; Journal of Polymer Science: Part A-1; 1966; Vol. 4; 2607-2616

4

Chan; "Facile Quantitative Analysis of Hydroxyl End Groups of Poly(2,6-dimethyl-1, 4-phenylene oxide)s by 31P NMR Spectroscopy"; Macromolecules, 1994; Vol. 27; 6371-6375

5

ASTM D3835-96; "Standard Test Method for Determination of Properties of Polymeric Materials by Means of a Capillary Rheometer1"; Annual Book of ASTM Standards 2002; Vol. 08.02; pgs 483-494

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.